

OFFICIAL USE ONLY

February 11, 1958

Route	Signe
EOL	Commanding Officer
DC	U. S. Army Ordnance District
✓ WBR	✓ 25 South Grand Avenue
RWB	Pasadena, California
GWM	
WDB	ATTENTION: Mr. T. E. Carpenter, Contracting Officer
LOV	
WBH	Dear Sir:
NOB	

BEST COPY AVAILABLE

The University of California Radiation Laboratory is operating under prime contract W 7-05 Eng-48 with the Atomic Energy Commission through their San Francisco Operations Office. The Livermore site of the Radiation Laboratory is principally concerned with nuclear weapons research and development.

In support of our diagnostics program, it is necessary that we obtain particulate air samples at nuclear detonations. To this end, we have entered into a contract (our Number 108) with the Cooper Development Corporation, Monrovia, California, to develop rockets for air sampling. They are using a modified version of their ASF rocket. For various reasons boosters are necessary and for this purpose we are using smaller rockets known as LOKI.

Return to UC  
149 Bldg. 5

Timing is very close in our program and the Office of Naval Research, Washington, D. C., loaned us 250 LOKI Phase I boosters for replacement at a future date.

We now find that under your jurisdiction the Government owns LOKI loading and processing tooling which is currently located at the Jet Propulsion Laboratory in Pasadena, California. The purpose of this letter is to request your approval of the loan of the LOKI loading and processing tooling so that replacement LOKI boosters can be made to the Navy. Your approval will be appreciated as usage of existing tooling will not only speed up replacement but it will also save considerable costs to the Government. Tooling will be used by Cooper Development Corp.

We do not have a specific listing of the tooling that is desired, however it is felt that details could be worked out between your office and that of Cooper and the Jet Propulsion Laboratory.

We will appreciate hearing from you at your earliest convenience.

Very truly yours,

C. L. Blue  
Assistant Business Manager

CLB:st

cc: Mr. O. E. Harvey, Cooper Develop. Corp.  
Jet Propulsion Laboratory (Thru Cooper Develop. Corp.)  
Mr. E. C. Shute, AEC-SAN

W. B. Reynolds  
K. Street  
O. P. Webb  
L. FitzGerald

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